## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	10/813962	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 16:58
S2	1	10/154153	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 16:58
S3	14	["20020114990"   "20030219640"   "20040247976"   "20040258990"   "20040258900"   "20050147859"   "3403054"   "4166014"   "5425665"   "5599506"   "6741611"   "5998054"   "6332990").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:13
S4	10	S3 and solvent	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:13
S5	7	S3 and (polystyrene polyaromatic polybenzimidazole pbi)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:14
S6	1	10/781363	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:15
S7	1	S6 and (polystyrene polyaromatic polybenzimidazole pbi)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:15
S8	10	S4 and water	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:26
S9	8	S3 and (solvent near10 water)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:27
S10	3	S3 and (dma dimethylacetamide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:32
S11	10	S3 and ionic\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:34
S12	1	S11 and (ionic\$4 near2 bond \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:34
S13	1	S6 and bond\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:35
S14	0	\$6 and (ionic\$5 near1 bond \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:35
S15	1	S6 and high	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:38
S16	108228	(dma dimethylacetamide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 17:45

S17	0	S1 and (dma dimethylacetamide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:45
S18	1	S6 and (dma dimethylacetamide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:45
S19	889	S16 and (429/12-46.cds. h01m\$.ipc.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:46
S20	372	S16 and (429/12-46.cds. h01m008.ipc.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:47
S21	376	S16 and (429/12-46.cds. h01m008\$.ipc.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:47
S22	380	\$16 and (429/12-46.ccls. h01m008\$.ipc.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	S	2008/03/03 17:47
S23	22	S22 and kiefer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	0 <b>0</b>	2008/03/03 17:48
S24	32	"816415"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 17:48
S25	5	S3 and (pbi polybenzimidazole)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:49
S26	1	(429/12-46.cds. h01m008\$. pc.) and ((ionic\$5 near1 bond\$4) with electrodes with (membrane electrolyte polymer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:11
S27	4	S3 and (cure cures cured curing)	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:12
S28	1	S6 and bond\$4	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:12
S29	9	S3 and bond\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 18:16

S30	958	(cure curing cures cured) near3 (proton\$4 electrolyt \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OS	2008/03/03 18:17
S31	59	S30 with (bond\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:19
S32	87586	((chemical\$4 ionic\$5) near1 bond\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:19
<b>S3</b> 3	85842	S32 not (fuel adj cell)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OS	2008/03/03 18:20
S34	1744	S32 not S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:20
S35	391	S34 and (S32 with (membrane electrolyte polymer\$4 proton\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:21
S36	63	S34 and (S32 with (membrane electrolyte polymer\$4 proton\$4))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:21
S37	70	S34 and (S32 with (membrane electrolyte polymer\$4 proton\$4) with (electrode cataly\$5 electrocataly\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:23
S38	1	S6 and (ionic\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 18:30
S39	1849	(cured curing cure cures polymeriz\$4) with ((between inbetween) near5 electrode)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 18:32
S40	226	S39 with bond\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 18:32

S41	220	S40 not (fuel adj cell)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 18:33
S42	6	S40 not S41	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 18:33
S43	848	(cured curing cure cures polymeriz\$4) with ((between inbetween) near5 electrode)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:33
S44	834	S43 not (fuel adj (cell battery))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:33
S45	14	S43 not S44	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:33
S46	10	(cured curing cure cures polymeriz\$4) and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:34
S47	1	((cured curing cure cures polymeriz\$4) with (bind\$4 bond)) and \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:35
S48	1	((cured curing cure cures polymeriz\$4) with (bind\$4 bond\$3)) and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:35
S49	31707	(ion ionic\$4 polar) near2 (anchor\$4 fusing bond\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:31
S50	31808	(ion ionic\$4 polar electrovalent) near2 (anchor \$4 fusing bond\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:31
S51	30957	S50 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:32

S52	851	S50 not S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:33
S53	83	S50 not S51	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:33
S54	0	S52 not S53	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:35
S55	768	S52 not S53	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/05 13:35
S56	1950	(cured curing cures crosslink \$4 cross-link) with polymer \$4 with (electrode)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:39
S57	1740	S56 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:40
S58	210	S56 not S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:40
S59	1644	(crosslink\$4 cross-link\$4) with (electrolyte membrane protonic ionic) with (electrodes cataly\$5 electrcataly\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:48
S60	1349	S59 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:48
S61	295	S59 not S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:50

S62	185	S61 not S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:50
S63	7101	((anchor\$4 bond\$4 fused fusing) near4 (electrode cataly\$4 electrocataly\$4)) with (polymer ionomer electrolyt\$4 membrane proton\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:55
S64	5163	S63 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:56
S65	1938	S63 not S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:57
S66	339	S65	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:57
S67	218	S66 not us.pc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:58
S68	216	S67 not S62	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:58
S69	1	11/302172	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:13
S70	77766	((anchor\$4 bond\$4 fused fusing) near1 (chemical\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:45
S71	76237	S70 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:46

S72	1529	S70 not S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:46
S73	1523	S72 not S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:46
S74	0	S73 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:46
S75	1176	S73 not (mea "membrane electrode" "electrode assembly" "membrane assembly")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:47
S76	347	S73 not S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:48
S77	19	S73 not S75	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:48
S78	328	S76 not S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:49
S79	16	(US-20080026277.\$ or US-20050147859.\$ or US-20030152820.\$ or US-20030152820.\$ or US-20040170855.\$ of US-5741611.\$ or US-5474857.\$ or US-5741611.\$ or US-5474857.\$ or US-6270513.\$ or US-6718972.\$).did. or (IS-6718072.\$).did. or (IS-6718073.\$ or IS-6718073.\$ or IS-6718073.	US-PGPUB; USPAT; EPO; UPO; DERWENT	OR	ON	2008/03/05 15:03

S80	7	S79 and (bond\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/05 15:03
S81	16	(US-2009026277.\$ or US-20050147859-\$ or US-20050147859-\$ or US-20030152820-\$ or US-20030152820-\$ or US-20040170885-\$), did. or (US-5741611-\$ or US-5474857-\$ or US-627051-\$ or US-627051-\$ or US-627051-\$ or US-627051-\$ or US-627051-\$ or US-02224604-\$ or US-02224604-\$ or US-02224604-\$ or US-02224604-\$ or US-022050505051-A \$ or WO-8006879-\$ or US-0422264-\$ or US-042266-\$ or US-042266-\$ or US-04226-\$ or US-0426-\$ o	US-PGPUB; USPAT; EPO; UPO; DERWENT	OR	ON	2008/03/05 15:03
S82	1	10/781363	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/05 15:06
S83	9358	(ionic\$4 poloar electrovalent) near1 bond	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 15:46
S84	9176	S83 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 15:47
S85	182	S83 not S84	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 15:48

<sup>3/5/2008 4:01:11</sup> PM

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